WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 34799
Permit No. 35012
Basin 10-153

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6960

1. OWNER WILLIAM & RACHAEL MARSHALL
MAILING ADDRESS EUREKA NEVADA
ADDRESS AT WELL LOCATION DIAMOND VALLEY
N 39.668805 W 115.995193 NAD83

2. LOCATION NE ¼ SW ¼ Sec. 22 T. 21 N R. 53 E EUREKA County
PERMIT NO. 35012 (Issued by Water Resources) Parcel No. Subdivision Name
Replacement of log # 6960

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ REVERSE

6. S.G. = SAND GRAVEL
LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	3	3
S.G.		3	25	22
CLAY & SAND		25	30	5
CLAY		30	40	10
S.G.		40	55	15
CLAY		55	70	15
S.G.		70	129	59
CLAY		129	150	21
FINE BROWN SAND		150	155	5
CLAY		155	169	14
S.G.	5	169	174	5
CLAY		174	201	7
S.G.	27	201	228	27
Clay		228	231	3
S.G.	9	231	240	9
CLAY		240	244	4
S.G.	8	244	252	8
CLAY		252	258	6
S.G.	12	258	270	12
CLAY		270	275	5
S.G.	10	275	285	10
CLAY		285	292	7
S.G.	5	292	297	5
CLAY & GRAVEL		297	306	9
S.G.	7	306	313	7
CLAY & SAND & GRAVEL		313	330	17
CLAY		330	332	2

Date started 11-24-89, 19
Date completed 12-1-89, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	no test		

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 27 inches Total depth 332 feet
Casing record ROSCOE MOSS
Weight per foot Thickness 1/4

Diameter	From	To
16" inches	TOP feet	236 feet
12" inches	236 feet	332 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from TOP feet to 332 feet
WELL HAS 30" SURFACE PIPE 50' deep in 39" hole
Perforations:
Type perforation ROSCO MOSS
Size perforation 1/8
From 188 feet to 332 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 101.5 feet below land surface
Flow G.P.M. P.S.I.
Water temperature °F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Walter Plaskett Drilling (Contractor)
Address Box 10 Eureka, Nevada (Contractor)
Nevada contractor's license number 11882
Nevada contractor's drillers number
Nevada driller's license number 635 (Actual Driller)
Signed James E. Scott ~~Contractor~~ Driller
Date 12-10-89

STATE ENGINEER'S OFFICE RECEIVED DEC 26 1989

(Rev. 6-81) USE ADDITIONAL SHEETS IF NECESSARY O-627 CR434

LOG 34799

Division of water Resources 10-7-90

Sirs.

On these two wells we were not aware of Regulations in Regards to plugging of old well. the owners were not aware. we don't own the proper Equipment to do the pluging as Required in NRS 534-420.

It seems there should be a more economical method. this could Run into several thousands dollars for each well. most people could not afford to Redrill any well with the added cost of pluging old one to your Requirements.

please allow sufficient time to aquire proper Equipment and maybe a less costly method to do the work. (90 to 120 days.)

I have notified owners of their obligation to plug these wells.

thank you
James E. Gratty
Box 285
Eureka, nevada 89316
lic no. 635